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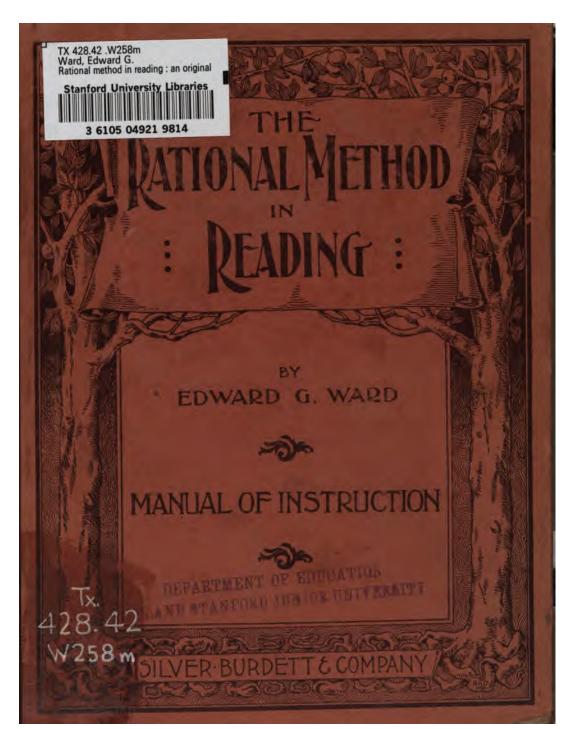
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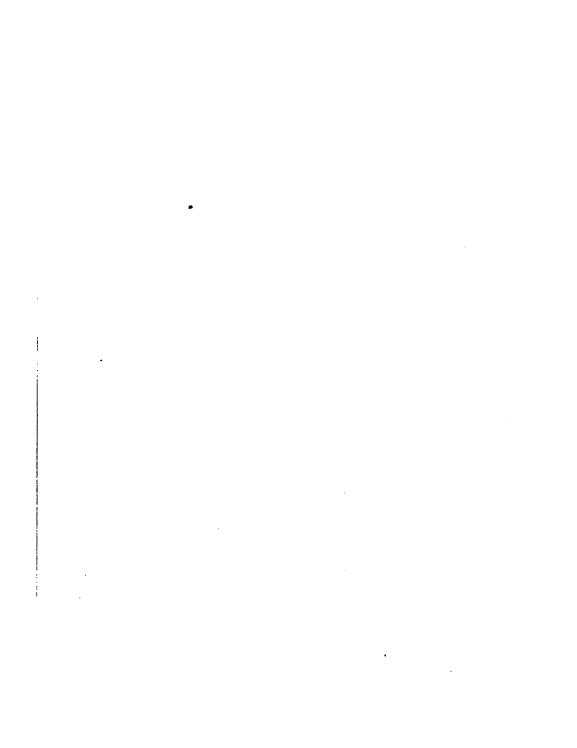
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THE

RATIONAL METHOD IN READING

AN ORIGINAL PRESENTATION OF SIGHT AND SOUND WORK

THAT LEADS RAPIDLY TO INDEPENDENT AND

INTELLIGENT READING

BY

EDWARD G. WARD

ASSOCIATE SUPERINTENDENT OF PUBLIC INSTRUCTION, BROOKLYN, N.Y.

Manual of Instruction

FOR THE USE OF TEACHERS

DEPARTMENT OF EDUCATION

LELAND STANFORD JUNIOR UNIVERSITY



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1900

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THE

RATIONAL METHOD IN READING.

PRIMER.

Material: Conversations.

PART I. — Reading by the Word Method.
PART II. — Sight and Phonetic Reading Combined.

First Year.

FIRST READER.

Material: Conversations and Stories.

PART I. — Sight and Phonetic Reading. Largely Review Exercises.

PART II. - Sight and Phonetic Reading. Advance Work.

SECOND READER.

Material: Stories and Poetry. Literary and Ethical.

PART I. — Sight and Phonetic Reading. Advance Work.

PART II. — Sight and Phonetic Reading. The Remaining
Phonograms. Reading with All the Phonograms.

Second Year.

THIRD READER.

Material: Stories, Poetry, etc., from History, Folk Lore, and Standard Fiction. Literary and Ethical.

Parts I. and II. — Sight and Phonetic Reading. Diacritical Marks omitted from the easier and more familiar Phonetic Words.

MANUAL OF INSTRUCTION FOR TEACHERS.

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PREFACE.

THE method of teaching reading embodied in this book is an outgrowth of the author's profound dissatisfaction with the results of the word method.

The latter method, while it possesses the undisputed merit of leading to facility in thought gathering during the first stage of the work, proves slow and cumbrous afterward, fails to excite the child to effort, furnishes him with but a scanty vocabulary, and finally sends him out of school unprovided with a key by means of which, without further assistance, he may gain access to the treasures of the language.

The RATIONAL METHOD is a peculiar combination of the word and phonetic methods. It utilizes each for that part of the work to which it is especially adapted. The word method is used, first as principal, because of its value in developing a habit of reading thoughtfully, and afterward as auxiliary, to remedy the short-comings of the phonetic method, and increase the stock of word phonograms. The phonetic method, which is introduced by easy stages during the ascendency of the word method, finally becomes the principal means of growth and progress. It imparts power, while it supplies the key which the word method is inadequate to give.

The aims of the RATIONAL METHOD are: -

- 1. To make the child not only independent in his reading, but generally self-reliant.
- 2. To enable him to read a vastly greater amount than heretofore in a given time, and thus acquire not only a fuller vocabulary, but greater maturity of mind.
- 3. To put him into possession, during the first year and a half of school life, of a complete key to the language, so that, no matter how soon thereafter his schooling may cease, his ability to read will be assured.

The following are the leading features of the phonetic part of the work:—

1. The presentation of the sounds and their symbols (phonograms) in a rational order; that is, an order in which the easier precede the harder. The easiest sounds to use in phonetic reading are those that may be indefinitely prolonged, and the blending of which in words may therefore be most readily shown and perceived. These sounds, the RATIONAL METHOD deals with first.

- 2. The teaching of an INITIAL STOCK of phonograms before any phonetic reading is done. This makes provision whereby, when such reading has once been commenced, it may be carried on continuously and with sufficient wealth and variety of material.
- 3. The training of the ear in the perception of phonetic blends, before phonetic reading is begun. The teacher accomplishes this by pronouncing words sound by sound, and requiring the children to determine, in each case, the word so pronounced.
- 4. An extensive and systematic use of word-phonograms and other compound phonograms. The difficulty the child experiences in determining a new word, is, in general, directly proportional to the number of parts he has to recognize in it. By the use, then, of compound phonograms, which, being taught as wholes, are no harder to recognize than simple ones, hundreds of long and hard words are practically transformed into short and easy ones. Thus, the word lightning, which the child learning by this method reads, lightning, he finds no more difficult than the short word left, in which also he has to recognize and put together four separate sounds.
- 5. A careful grading of the phonetic words introduced. The first phonetic words presented contain but two phonograms each, the next but three, and so on.
- 6. The gradual introduction of phonetic words into the sentence reading. At first but one such word is used to a sentence. This prevents the phonetic work from offering any serious impediment to the thought getting. As the child's perception of the blend becomes quicker and clearer, the proportion of phonetic words is constantly increased. Finally, when this perception has become automatic, or nearly so, the reading is made almost wholly phonetic.
- 7. Separate daily drills in the recognition of the individual phonograms and the reading of single phonetic words. The purpose of these is to cultivate expertness. No other part of the work exceeds them in importance; as without them, the average child would never acquire sufficient facility in sound or word recognition, to make successful phonetic reading a possibility.

Those who undertake this method will need: -

- 1. To follow implicitly the directions laid down in the Manual.
- 2. To do their work with great thoroughness.
- 3. To hold expectation in check for awhile, and exercise patience, looking for brilliant results only after the foundations have been laid broad and deep. In the numerous schools that have already attracted public attention by their wonderful success with this method, more ground has invariably been covered during the last five weeks of the first term than during the preceding fifteen.

E. G. W.

MANUAL OF INSTRUCTION FOR TEACHERS.

EXPLANATION OF TERMS EMPLOYED.

Phonogram. A written or printed representation of a sound, either simple or compound.

EXAMPLES: f, s, l, ing, ight.

Sight word. A word that has been taught as a whole, and is therefore recognized by sight alone.

Phonetic word. A word to be read by means of its phonograms.

Sight reading. The reading of sight words either singly or in sentences.

Phonetic reading. The reading of phonetic words either singly or in sentences.

Simple phonogram. A phonogram containing but one letter.

Examples: S, I, Ŏ.

(Excepting I, which represents a union of the sounds of ä and ē, the simple phonograms stand for one sound each.)

Compound phonogram. A phonogram containing more than one letter.

Examples: ing, ight, ip, un, ness.

(Every compound phonogram represents a compound sound, which, however, is taught as a unit.)

Word phonogram. A sight word used as a phonogram in the representation of a longer word.

EXAMPLES: old in fold, ail in sail, an in man.

(Word phonograms are really, of course, compound phonograms, but, for the sake of convenience, the term "compound phonogram" is restricted to combinations that are not words.)

Blend. The union or combination of sounds, simple, compound, or both, to form words.

I.

FIRST HALF-YEAR'S WORK. — FIRST STAGE.

(TIME, ABOUT EIGHT WEEKS.*)

SIGHT-READING FROM THE BLACKBOARD AND PREPARATION FOR PHONETIC READING.

Three lines of work are to be separately practiced every day: —

- 1. SIGHT-READING.
- 2. Drill on Phonograms.
- 3. EAR-TRAINING.

1. The Sight-reading.

Commence with the blackboard, using script characters only, and teach the following list of sight-words comprising the full vocabulary for Part I. of the Primer:—

a, again, ail, all, am, an, and, any, apple, are, at, boy, bread, can, come, cow, day, do, does, dog, drink, eat, egg, for, Frank, fruit, full, girl, give, go, good, has, have, he, her, here, him, home, how, I, ill, in, is, it, Jack, let, like, look, make, me, milk, much, no, not, of, old, out, picture, play, see, she, some, stay, take, tell, that, the, them, there, they, to, too, us, want, water, we, well, what, where, will, with, yes, you.

^{*}In Brooklyn, some teachers accomplish this stage of the work in six weeks, while a few require as much as ten weeks.

Use the words in sentences from the very beginning. Construct your own sentences and make plenty of them, but make them very short. As far as possible, work them up in conversation or story style, several in succession relating to one topic. Do not use the sentences found in the book; and, the better to avoid doing so, work up the words in a somewhat different order from that in which they are presented in the book.

Never let a single scholar read a sentence until he is ready to do so without a break. At the very first symptom of hesitation or a halt, stop the pupil, and tell him he must not read until he has his sentence all ready. While he is getting it ready, he must have the privilege of asking (by number is the best way) for any word that he does not know. This mode of procedure, involving, as it does, constant waiting, seems to the inexperienced teacher most wasteful of time; but those whose experience is riper, well know that the facility it brings toward the latter part of the term makes up many times over for the time apparently lost at the beginning. Do not fall into the common error when the children show a disposition to hesitate, of telling them to hurry. You do not wish them to hurry; you simply wish them to read in a natural manner without breaks.

As to expression: — When a child reads without expression, draw it from him if possible, by questions or remarks on the subject-matter of the sentence. Failing in this, read the sentence properly for him, and require him to read it after you. The statement of the theorists that if the child recognizes the words readily, the expression will take care of itself, is arrant nonsense, as every practical teacher of little ones knows. With a class that is particularly unresponsive in this matter, it is often a good thing in the models you set, to exaggerate somewhat in both emphasis and inflection.

The scholars should be taught to recognize the s and ing forms of the words just as they do the simpler forms. This recognition may be easily brought about in the following manner:—

When half-a-dozen singular nouns and three or four simple verbs have been learned, write any convenient one of said words on the blackboard, and have the pupils tell what it is. Then add to it an s, and tell them what it now is. Next write another of the words, have it read as before, and add the s; but now, instead of telling the scholars what the word has become, ask them to tell you. Continue this process until they distinguish without

difficulty between the simple and the s form of every familiar word. Then teach them in the same manner to recognize the form that ends in *ing* and afterward the one that ends in *ings*.

Avoid until near the end of the work words like goes, making, etc., in which the change to the s or ing form involves the addition or the elision of an e.

2. The Drill on Phonograms.

This is a preparation for phonetic reading. To be effective, it must be thorough. The material used is the Initial Stock of phonograms, comprising those employed in the first phonetic reading, which are f, l, m, n, r, s, — \bar{a} , \bar{c} , \bar{o} , — ing, ings, ight, and ights. That the preparation for the phonetic reading may be adequate, the drill on this stock must begin when the first blackboard work begins and continue without intermission until Part. I. of the book has been read.

The following method is recommended: —

Begin with f. Write it on the blackboard, and tell the children what it is. Give sound, not name. (No letter names are to be taught during the first half-year.) Have them practice it a little while, then leave it. Many times during the day, ask them unexpectedly what it is. Next day teach l in the same manner. Now for two or three days, keep both characters on the board, changing their relative positions from time to time, or writing a number of each and mixing them irregularly, and have frequent short drills on them. Next teach m in the same manner, and drill similarly for a day or two on all three. Continue in this way until you have taught from four to six of the phonograms, and thereafter use Set I. of the phonetic cards (script side only) for your drills, instead of the blackboard.

In using the cards, proceed as follows:—

Stand in one of the front corners of the room where every member of the class can see distinctly, holding in your hand the cards for all the phonograms thus far learned. Taking the scholars in order, show each a phonogram. If he does not name it *instantly* (interpret this word literally), call out *tell*, and have the others prompt him. This will cause *every child* to study *every phonogram*, and will greatly increase the effectiveness of the drill. If the proper rate of speed is maintained, you will "go round" a

class of fifty in two or three minutes. It will probably be sufficient to do this two or three times each day. At first most of the scholars will miss. Pay no attention to this. Above all, find no fault with it. In a few days you will note a decided improvement. Finally, most of the scholars will be able to name any of the single phonograms without hesitation. This is what they must be able to do before they can read by means of these characters. Aside from this, the ability to concentrate their attention quickly, which this simple exercise, persevered in, will give your pupils, will be of great value both to you and to them in more than one direction.

Three cautions are necessary to complete this part of the subject: First, Never attempt to teach a phonogram until you are absolutely sure that you know how to pronounce it yourself. (Directions for the pronunciation of the more difficult phonograms in the Initial Stock will be found over Phonetic List No. 1.) Second, Never teach a new phonogram until all those previously presented have been thoroughly learned. Third, Never accept from your scholars anything but the exact pronunciation of any phonogram.

3. THE EAR-TRAINING.

This, like the teaching of the phonograms, is a preparation for phonetic reading. Like the latter, also, it should begin at the very commencement of the term and be practiced daily. With brisk work, five minutes a day should suffice for it.

Conduct the exercise as follows: -

Tell a little story introducing every here and there a word from Phonetic List No. 1. Give the phonetic words by their sounds, not as wholes, uttering the successive sounds rapidly but separately, thus:—

Let the scholars, in every case, tell the word as soon as you have thus pronounced it. Whenever they fail to recognize the word, repeat it for them, this time running the sounds together, but greatly prolonging every sound except the last, so that it may be distinctly heard. As a matter of economy, you may, whenever your scholars are sufficiently interested to justify you in so doing, dispense with the story-work in this exercise and use the single phonetic words only.

II.

FIRST HALF-YEAR'S WORK. — SECOND STAGE.

(TIME, ABOUT THREE WEEKS.)

SIGHT READING FROM THE PRIMER, PART I., AND FURTHER PREPARATION FOR PHONETIC READING.

Three lines of work are to be separately practiced every day: —

- 1. SIGHT-READING FROM THE PRIMER, PART I.
- 2. Drill on the Phonograms.
- 3. DRILL ON THE BLEND.

1. THE BOOK-READING.

The words in Part I. of the book having been thoroughly taught and read in blackboard sentences, the book itself next comes into use. The book-reading will now, of course, be the main reading-work of the day, the other exercises being, as before, auxiliary and preparatory to the Phonetic Reading.

The transition from script to print will be found an easy one, very little intermediate work being required. The following is perhaps as good a method of bridging the gap between blackboard and book as any:—

The teacher begins by placing upon the blackboard, in both script and print, a number of short sentences from the reader, the print under the script, thus,—

I see you. Do you see? See me eat.

I see you. Do you see? See me eat.

and requiring the children in the case of each sentence, to read first the

script and then the print. After they have done this, she erases the script and requires them to read the print by itself.

When reasonable success has been attained in this way, she reverses the process by placing sentences as before on the blackboard in both script and print, the former now under the latter, thus,—

and requiring the children to read only the print, using the script for reference when necessary.

She next writes sentences as above, the script under the print, and, covering the script, requires the children to read the print, uncovering the script only as it becomes necessary to do so. When the children have attained such proficiency in reading the print that they seldom need to see the script, they are ready for the book.

Another good method is the following: -

The teacher begins by placing upon the board, in print only, any convenient short sentence, say, for instance,—

Do you see me?

She then writes, at some distance from the sentence, the word see, and, after the scholars have pronounced it, requires them to find it in the sentence. This having been done, she treats Do in the same way, then me, then you; taking the words in an irregular order. When all the words have thus been discovered, she requires some scholar to read the sentence as a whole.

This operation is repeated again and again with other sentences until the scholars read blackboard print pretty well.

The teacher next directs the attention of the children to some convenient sentence in the book, and writes its words one at a time on the blackboard, having each pronounced as it is written, and then found in the book sentence, which, when all of its words have been thus determined, is read as a whole.

Either or both of the foregoing methods may be used to whatever extent may be found necessary, not only as a preliminary to the *first* book reading,

but as a preparation for successive book lessons after the first. If, however, the sight words have been thoroughly taught in script, the scholars should read print as freely as they do script, within a week of the commencement, and should complete Part I. of the book within three or, at most, four weeks.

2. THE DRILL ON THE PHONOGRAMS.

This will proceed as before, the cards being the means employed; but now the print side will be used as well as the script side. As the knowledge of the single phonograms is the foundation of all the phonetic reading, and as the ability to utter the phonograms of a word in *quick succession* is absolutely essential to perception of the blend, too much stress cannot be laid upon the necessity of thoroughly following the directions already given for this exercise. (See pages 8 and 9.)

3. THE DRILL ON THE BLEND.

This consists in the reading of single phonetic words. It combines practice on the individual phonograms, with the ear-training prescribed for the "First Stage" of the work, separate oral exercises for the latter, from this point on, being no longer used. The material employed is found in Phonetic List No. 1, which is arranged in sections according to the difficulty of the words presented. Section B should not be used until the scholars can readily read words from section A; section C, until they can readily read words from section B, and so on.

The following is the best method of procedure:—

The teacher at the beginning writes upon the blackboard some word from section A,—let us say fat. She covers the at, and, pointing to the f, asks the scholars to tell what it is (sound). She then covers the f and asks what the at is. Finally she uncovers the whole word and asks the scholars to put the two sounds together, and tell what word they make. If they cannot do this, she herself tells, making the f, when she pronounces the word, long and prominent. She then uses in the same way the other at words,—mat, Nat, rat, and sat,—and then words of other series.

As soon as the scholars have acquired sufficient ability to read words in this way, the teacher ceases to present them in series, but takes them hence-

forth irregularly. She ceases, also, to assist the pupils by covering first one phonogram and then the other.

After the first few days of blend-work, from thirty to fifty single words from Phonetic List No. 1 should be read by the scholars from the blackboard every day, until Part I. of the book is read through. And for the encouragement of the weaker scholars, the first of these words, as well as every second or third word thereafter, should be an extremely easy one that all who will try can get. This is a very important point. A glimmer of light here and there will keep the dull scholars trying; while persistent discouragement will ultimately kill all desire to try. The teacher should ever keep it in mind that the object is not to have the words memorized, but to give the scholars ability to read them by their phonograms. As there are but about 220 words in all in Phonetic List No. 1, the words given after the first few days will involve many repetitions of words previously given; but, if the words are always, as they should be, selected at random, there will be no memorizing of them as wholes to speak of, and therefore no interference with the *phonetic* reading.

No less work than the amount prescribed above will do. Perception of the blend comes slowly to many scholars; but when it does come, it comes to stay. Practice will make them perfect; nothing else will.

The exercise must be so conducted that every scholar is constantly hoping to get the next word. This will cause every one to attend closely throughout, and get the full benefit of the lesson; whereas a method that leads the scholar to look for his turn, and nothing else, will, most likely, be barren of results.

One most important direction remains to be given. If the phonograms are well learned, there will be a strong tendency among the pupils, the moment a phonetic word is presented, to whisper the sounds to themselves. The buzzing thus produced must not be checked. It is not disorder. It is the only means by which beginners of average ability can get at the words. For several months they cannot carry the sounds mentally so as to get the blend. They must actually hear them. The unwillingness of teachers with wrong ideas of discipline to permit this perfectly natural process to go on, is one among several reasons why phonetic reading has hitherto generally proved a failure.

III.

FIRST HALF-YEAR'S WORK. — THIRD STAGE.

(TIME, ABOUT NINE WEEKS.)

COMBINED SIGHT AND PHONETIC READING, FROM THE PRIMER,
PART II., WITH AUXILIARY EXERCISES TO STRENGTHEN
AND PERFECT THE WORK.

Three lines of work are to be separately practiced every day: -

- 1. READING FROM THE PRIMER, PART II.
- 2. DRILL ON THE PHONOGRAMS.
- 3. Drill on the Blend.

1. The Book-reading.

This differs from the reading in Part I. in this: That nearly every sentence contains some phonetic reading. At first the quantity is small, but one, or, at most, two phonetic words being used in a sentence. The reason for thus limiting the phonetic work is that the children being yet somewhat slow in perception of the blend, too many phonetic words would prove an obstruction to the thought-getting. New sight-words are added from time to time, including some that may afterward be used as word-phonograms. New phonograms are also taught, and, as a consequence, phonetic words differing slightly in character from those previously used are constantly introduced; but in no case are new sight-words presented in the same lesson with a new phonogram.

In this mixed sight and phonetic reading, as in the sight-reading on the blackboard, used in Part I., no scholar must ever be allowed to read a sentence until he is ready to do so without a halt or break. At the very first indication of a break, he must be stopped and told not to begin again until he is ready; but while he is getting ready, he must be permitted to tell (by number) which word he cannot get. If it be a sight-word, he must be told; if a phonetic word, he must be asked to give its sounds, and then, failing to

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recognize the word, to give them faster. Finally, if he cannot get the word, the other scholars must be called upon to tell him.

Special phonetic preparation should be made for every lesson in the book as follows:—

Before the lesson is attacked by the class, all the phonetic words it contains should be written (or printed) on the blackboard with the proper marks. These words should then be read by the scholars several times as a blend drill. Whenever this is done, the separate "Drills on the Blend" prescribed below (3) may be reduced by the number of words thus practiced for the lesson.

2. The Drill on the Phonograms.

This must be continued daily throughout the course. No new phonogram should be taught more than a day or two in advance of the reading lesson over which it appears. Whenever a new phonogram is taught, the card that contains it must be added to the number used in the daily drills. The knowledge of the individual phonograms being the foundation upon which the whole superstructure in phonetic reading rests, the daily repetition of all thus far taught is in a certain sense a review of the entire subject, which will do wonders in the way of bringing together, at the end of the term, scholars whose previous training and opportunities for attending school have been widely different.

3. The Drill on the Blend.

Perception of the blend comes rapidly to a favored few, but to the average scholar only as a result of careful training. The practice, therefore, in phonetic reading afforded by sentences that contain but one or two phonetic words each, is but a small portion of what is required that proficiency may be attained. For this reason, you must give your scholars, on the blackboard, every day, at least thirty or forty single phonetic words to read. The words are to be selected largely from the Phonetic List that accompanies the phonogram last learned, but many words from lists previously used should be mingled with them. Remember the directions previously given, to have many extremely easy words distributed among the others for the encouragement of the duller pupils, and remember that the "buzzing" which the scholars make in trying to get at the words "under their breath," being necessary, is not disorderly, and must not be suppressed.

IV.

LATER WORK.

1. Second Half-Year.

The work of the second half-year does not differ essentially from that of the "Third Stage" in the first half-year. New phonograms are, of course, introduced from time to time, as well as new sight words; while the subject-matter becomes less simple and the sentences grow longer.

During the first and second half-years, the use of supplementary readers is not recommended; though many Brooklyn teachers employ them after the first half-year very successfully. The author believes that the best possible provision of additional matter, throughout the first year, is that which every thoughtful teacher will make for herself, in the shape of blackboard lessons in script, which will afford extra drill upon words and phonograms already learned. Through these blackboard lessons, by teaching such new sight words as may be found necessary, the teacher may bring the reading into close correlation with animal and plant study, etc.

2. THIRD AND FOURTH HALF-YEARS.

The last of the phonograms is taught about the middle of the third half-year, and the time has then arrived for the free use of supplementary readers. Otherwise, the work of this half-year differs from that of the preceding one only in grade.

In the fourth half-year, the only important change made beside the provision of subject-matter of a higher grade, is the introduction of many phonetic words without the diacritical marks to which the scholars have been accustomed. During the third and fourth half-years, *i.e.* during the second year, scholars that have been well taught, will, without difficulty, complete from ten to fourteen supplementary readers, and their mental

horizon, if the books have been well chosen, will be correspondingly extended.

3. FIFTH AND SIXTH HALF-YEARS.

In the fifth and sixth half-years, the latter of which completes the course, still more advanced subject-matter is provided, and the diacritical marks are entirely omitted from the text, though they are still used in blend drills, one of which is given at the head of each lesson, as a preparation therefor.

Both of the mechanical drills are practised daily throughout the course of three years to secure full development of power as well as to bring together those scholars that have pursued the course from the outset and those that have entered upon it at various times thereafter.

In the front part of each book above the Primer are given special directions for the teacher, which should be very carefully read.

LISTS OF PHONETIC WORDS

FOR USE IN BLEND DRILLS AND IN BLACKBOARD SENTENCE READING.

RULES FOR MARKING OBSERVED IN THESE LISTS.

- 1. Sight-words (words taught as wholes) uncombined with other words should not be marked.
- 2. A sight-word found within another word and having there its usual sound, should be set off as a single phonogram by an underdrawn horizontal line.

Examples: ail in fail, ails in fails, an in ant.

3. A compound phonogram used as a part of a word should ordinarily be set off as a single phonogram by an underdrawn horizontal line.

EXAMPLES: ights in fights, im in limp, ings in wings, pr in print, cl in clap.

4. When a compound phonogram or a word phonogram forms by itself either the first or the last syllable of a word, it should not be marked, but should be slightly separated from the rest of the word.

EXAMPLES: ing in leaping, er in miller, est in smallest, un in un liké, un doing, be in be come.

Exception. — When the compound phonogram is immediately preceded or succeeded by a silent (crossed-out) letter, no other separation than that made by the silent letter should occur.

Examples: er in lower, un in unknown, ed in fitted.

5. When a compound phonogram which does not, by itself, form a syllable is separated from the other phonetic elements of the word by a silent (crossed-out) letter, an apostrophe, or a division of syllables, it need not be marked.

EXAMPLES: he in heat, bl in gā blé, end in friend, she in she's.

6. Other phonograms should be marked in words as they are marked at the heads of the following lists.

EXAMPLES: & and o in coal, a in sap.

7. Silent letters and letters so slightly or obscurely sounded that their omission will not involve the loss of a syllable, should be crossed out.

Examples: e in finé, g in gnat, o in lesson or mutton.

PHONETIC LIST NO. 1.

-----0;0;0•---

LENGTH LIMIT: THREE PHONOGRAMS.

Phonograms.—f, l, m, n, r, s,—ā, ē, ō,—ing, ings, ight, ights,—and short sight-words from Part I. of the Primer.

To make the sound of l, place the tip of the tongue against the roof of the mouth behind the front teeth, and holding it there say ull (latter part of full).

To make the sound of r, press the side edges of the tongue against the upper side teeth, curling the tip up until it almost touches the roof of the mouth. Then say ur, curling the r part well (but not trilling it) and making precisely the same vowel sound that occurs in l.

The other phonograms in this list, it is believed, all teachers can sound without special instruction.

Note. —The directions at the tops of the lists are for the teacher only. Do not give them to the scholars. Above all, do not have the scholars learn them. They should acquire the power to give the sounds by listening and imitating. A few exceptions will be noted as they occur.

A.

fail, fails, fall, fan, fat, fight, fights, fill, fin, fit, fits, fold, land, light, lights, lit, mail, mails, man, many, mat, Mat, meat, meats, might, mill, mold, nail, nails, Nan, Nat, neat, night, nights, rail, rails, ran, rat, right, rights, rill, ring, rings, sail, sails, Sam, sand, sat, seat, seats, sight, sights, sill, sing, sings, sit, sits, sold, swell, swells.

В.

Ann, know, $\bar{o}h$, $\bar{o}\psi\psi$, fus, gnat, $kn\bar{e}\psi$, $kn\underline{it}$, $kn\underline{its}$, lamb, $m\underline{it}t$, mus, snow.

C.

ājm, ēar, ēel, I'lļ, I'm, lāy, Lēe, lōw, māy, Māy, mōw, rāy, Rāy, rōe, rōw, sāy, sēa, sō, sōw, wring, wrings.

D.

eatén, heál, heár, heél, known, knowing, meál, meán, ōár, ōwing, ōwn, seem, seen, she'll, tool, weán, we'll, we'ré, you'll, you'ré, your.

E.

can not, failing, falling, fanting, fighting, filling, folding, landing, lighting, mailing, molding, nailing,

rail ing, rail ings, ring ing, sail ing, seat ing, seem ing, sing ing, swell ing, swell ings, willow, within, without.

F.

āming, fitting, fussing, healing, hearing, heeling, knitting, lāying, lōwing, matting, meaning, mōwing, mussing, ōwning, rōwing, sāying, sāyings, sitting, snowing, sōwing, weaning.

G.

fallén, fattén, fats, fēár, fēél, fōám, fōré, fōúr, gnats, lāin, lāmé, lāné, lēáf, lēán, Lēō, lightén, littlé, lōáf, lōán, māné, Mat's, mats, mittén, mōán, mōlé, Mōéré, mōré, mōwn, nāmé, Nat's, nēár, rāin, rattlé, rinsé, rōám, rōár, rōli, sāfé, sālé, sāmé, sat in, sēál, sēám, sōlé, sōré, writtén.

H.

flat, flē¢, fling, flings, flōw, frē¢, fright, slam, slat, slight, sling, slings, slit, slits, slōw, small, snail, snails, stool.

PHONETIC LIST NO 2.

LENGTH LIMIT: FOR WORDS ENDING WITH ING, INGS, OR S, FOUR PHONOGRAMS; FOR OTHER WORDS, THREE.

New Phonogram: §.

(Also a number of additional sight-words used in the Reader before the introduction of this phonogram.)

To make the sound of § place the organs of speech in position for s and force the *voice* strongly, but not suddenly or explosively, through, producing a decided buzzing sound.

ājms, Anņ's, an other, an other's, any one, any how, any one's, any thing, any way, ēars, ēase, ēels, falls, fans, fattening, fattens, fēaring, fēars, fēeling, fēelings, fēels, fills, fins, flēas, flinging, flōwing, flōws, fōaming, fōams, folds, fōvrs, friend, friends, heals, hears, heels, he's, how ever, knēeling, knēels, knēes, knows, lambs, lamb's, lāmes, lāmes, lāmes, lāmes, late, lāys, lēafing, lēafs, lēaning, lēans, lend, lending, lends, Lēō's, lōaning, lōans, lōws, mānes, man's, mate, mates, Māy's, meals, meaning, means, mend, mending, mends, mills, minpōw, mittens, mōaning, mōans, molds, mōles, Mōøre's, mother, mothers, mother's, nāmes, nāming, Nan's, never, nōse, ōars, on to, ōwes, ōwns, over do, over does, over come,

over eat, over eatén, over eats, over look, over looks, over see, over seen, over sees, over sight, over take, over takes, over taken, rails, rāining, rāini

PHONETIC LIST NO. 3.

LENGTH LIMIT: SAME AS FOR LIST NO. 2.

New Phonograms: 1 and 5.

PHONETIC LIST NO. 4.

LENGTH LIMIT: SAME AS FOR LIST NO. 2.

New Phonograms: k and t (as terminals).

(Also a number of additional sight-words used in the Reader before the introduction of these phonograms.)

ant, ants, beak, beaks, beam, beaming, beams, bean, beans, beat, beating, beats, be come, be comes, bee, bees, beef, beet, beets, beets, being, didn't, ēast, fēet, font, heat, heating, heats, lāke, lākes, lēak, lēaking, lēaks, lift, mate, mates, meet, meeting, meets, mint, mīte, mītes, musk, must, note, notes, ōak, ōaks, ōat, ōats, rāke, rākes, rāking, rust, rusting, rusts, sāke, sākes, seek, seeking, seeks, sheet, sheeting, sheets, sift, silk, silks, slēek, sniff, sōak, sōaking, sōaks, sweet, sweeten, sweets, swing, swinging, swings, weak, weaken, weakening, weakens, weeks, weeks, winging, wrīte, wrītes, wrīting, wrōte.

PHONETIC LIST NO. 5.

LENGTH LIMIT: FOR WORDS ENDING WITH ER, ERS, ING, INGS, OR S, FOUR PHONOGRAMS; FOR OTHER WORDS, THREE.

New Phonograms: er and ers (as terminals).

(Also a number of additional sight-words used in the Reader before the introduction of these phonograms.)

Pronounce the above phonograms like ir and irs in sir and sirs.

answer, answering, answers, beater, beaters, beetles, Ēaster, eater, eaters, fatter, fēeler, fēelers, fīfer, fīfers, fighter, fighters, fīner, fitter, fitters, folder, folders, fighter, fighters, fīner, fitter, fitters, folder, folders, flatter, flyer, flyers, friends, hearer, hearers, inner, kinder, knitter, knitters, lāmer, lāter, lāyer, lāyers, lēaner, lender, lenders, lifter, lifters, lifters, lifting, lifts, lighter, lighters, litter ing, litters, lōwer, lōwer ing, lōwers, māker, mākers, manner, manners, matter, matters, meaner, mender, menders, milker, milkers, miller, millers, molder, molders, mōwer, mōwers, nēarer, neater, older, ōwner, ōwners, rāker, rākers, ratter, ratters, ringer, ringers, rōller, rollers, rōwer, rōwers, sāfer, sailer, sailers, sender, senders,

sifter, sifters, sifting, sifts, singer, singers, slates, slighter, slöwer, slyer, smaller, smothering, smothers, sniffing, sniffs, sörer, söwer, söwers, supper, suppers, sweeter, thinker, thinkers, upper, uppers, weaker, wetter, wringer, wringers, writer, writers.

PHONETIC LIST NO. 6.

•ംയട്ടം

LENGTH LIMIT FOR THIS AND ALL SUCCEEDING LISTS: FOUR PHONOGRAMS.

New Phonograms: ŏ and ck.

(Also a number of additional sight-words used in the Reader before the introduction of these phonograms.)

ā corn, be fōr¢, be friend, be liēf, be lōw, corner, cornering, corners, corning, day light, fāint, fēast, flāk¢, flām¢, flē¢t, flint, flōat, flŏck, flōwn, fŏliōw, frām¢, Frīday, frŏck, horse-flū, knŏck, knŏck er, knŏck ers, knŏck ing, knŏcks, knot, knots, knotting, lēast, lŏck, lŏck ing, lŏcks, lŏs¢, lŏst, lŏt, lŏts, minhōws, mŏck, mŏck ers, mŏck ers, mŏck ing, mŏcks, mŏrrōw, mŏs¢, mōst, ŏff, ŏffend, ŏffer, ŏffering, ŏffers, ŏff¢n, ŏff¢n er, Ŏtfō,

Ŏtļō'ṣ, rŏck, rŏck er, rŏck ers, rŏck ing, rŏcks, Rŏlļō, rŏt, rŏts, rŏtļ¢n, rŏtļing, slē¢k, slē¢t, slīm¢, smear, smearing, smearṣ, smīl¢, smōk¢, snāk¢, snēak, snor¢, snoring, snor¢ṣ, sŏck, sŏcks, sŏft, sŏft¢n, sŏrtōw, suppōṣ¢, up rōar.

PHONETIC LIST NO. 7.

New Phonogram: p (as a terminal only).

āp¢, heáp, heáp ing, heáps, lamp, lamps, lēáp, lēáp er, lēáp ing, lēáps, lŏp, lŏpþing, lŏps, mŏp, mŏpþing, mŏps, mōp¢, mōp¢s, mōp ing, ōp¢n, ōp¢n er, ōp¢n ers, ōp¢n ing, ōp¢n ings, ōp¢n ing, rēáp er, rēáp ers, rēáp ing, rēáps, rīp¢, rīp¢n, rīp er, rŏmp, rōp¢, rōp¢s, rōp ing, she¢p, she¢p's, slē¢p, slŏp, slōp¢, snīp¢, sōáp, sōáp ing, sōáps, sŏp, sŏpþing, sŏps, stoop, stoop ing, stoops, swe¢p, swe¢p er, swe¢p ers, swe¢p ing, swe¢ps, we¢p, we¢p er, we¢ps.

PHONETIC LIST NO. 8.

p and t anywhere; also pl, pr, and tr.

(Also a number of additional sight-words from the Primer.)

Before the new compound phonograms, pl, pr, and tr, introduced in this list, are memorized or used in words, their pronunciation should be determined by the scholars themselves.

arm pit, But ler, but ter, but ting, but ton, but tons, butts, farm, farmer, farming, farms, handle, handles, hand ling, pail, pails, pain, paining, pains, paint, palé, pāler, pan, pans, panel, pāne, pānes pāper, pāpers, pasté, pat, pats, patter, pattering, patters, patting, pāy, pāyer, pāyers, pāying, pāys, pēas, pēas, pēas, pēas, pēel, pē¢ler, pē¢lers, pē¢ling, pē¢ls, pē¢p, pē¢per, pē¢pers, pēéping, pēéps, pēóplé, pīé, pīés, pīlés, pīlés, pīling, pill, pills, pin, pinning, pins, pīne, pīning, pīnes, pīpe, pīper, pīpers, pīpés, pīping, pit, pits, pitting, plain, plan, planning, plans, plane, plant, plate, plates, platter, platters, player, players, playing, pleat, pleater, pleaters, pleating, pleats, plot, poke, poker, pokers, pōkés, pōk ing, pōlé, pōlés, Pŏll, Pŏlls, pŏp, pŏpper, pöppers, pöpping, pöps, pörk, pöst, pöt, pötter, pötters, potting, pots, pour pouring, pours, pout, pouter,

pouters, pouting, pouts, praise, Pratt, Pratt's, pray, prāyer, prāyers, prāying, prāys, prop, pup, pups, slē¢p, span, spanning, spans, spat, spats, spatter, spatters, spatting, spēak, spēar, spend, spend ing, spends, spīés, spīké, spill, spilling, spills, spilt, spin, spinner, spinners, spinning, spins, spīre, spit, spits, spitting, spittle, spīte, spōke, spŏt, spout, spout ing, spouts, spō, spō ing, stāin, stāke, stāle, stall, stalls, stammer, stammers, stamp, stand, standing, stands, stay, staying, stays, steak, steak, stēam, stēel, stēer, stiff, stiffen, stiffer, still, stiller, stock stoné, stolé, stop, storé, tail, tails, taken, talé, tālés, tall, taller, tāmé, tāmer, tāmers, tāmés, tāming, tan, tanner, tanners, tanning, tans, tape, taper, tapers, tāpés, tāsté, tatter, tatters, tattle, tēa, tēas, tēasé, tēas ing, tēam, tēams, tēar, tēars, tend, tender, tending, tends, třer, třers, tře, třes, tight, tighten, tighter, till, tīme, tīmes, tin, tinner, tinners, tinning, tins, tīne, tīnes, tīre, tīres, tīring, tōast, tōe, tōeing, tōes, told, Tom, Tom's, toné, tonés, top, topplé, tops, toré, torn, töss, tösser, tössing, töt, tötter, tötters, töttle, trāin, trāy, trāys, treat, trēe, trēes, trīpe, trill, trilling, trills, try, tries, trying, tussle, twill, 'twill, twilling, twills, ty ing.

PHONETIC LIST NO. 9.

e and k anywhere; also cl and cr.

(Also a number of additional sight-words from the Primer.)

Before the *new* compound phonograms, cl and cr, introduced in this list, are memorized or used in words, their pronunciation should be determined by the scholars themselves.

āché, āchés, āching, eāké, eākés, eall, ealler, eallers, ealling, ealls, eamé, eamp, eamping, eamps, ean, eanding, eans, eandlé, eandlés, eané, eanés, eaning, eapé, eaper, eāpers, eāpés, eāsé, eat, eats, eat's, eats', eattlé, clāim, clam, clatter, clatters, clay, clean, clear, climb, cling, clinging, clings, cloak, clock, close, close, clover, coal, eōast, eōat, eōats, eōeōa, eŏffē¢, eŏffin, eōk¢, eold, eold er, eolds, eolt, eomb, eombing, eombs, eommon, eopper, eōré, eōrés, eōring, eŏst, eŏt, eŏts, eŏttón, cramming, crams, cramp, crāne, Crāne, crate, crēak, crēám, crēék, crēép, crōák, crŏck, crŏp, crŏss, crōw, crower, crowers, crowing, crows, crust, Kate, Kate's, kēép, kēéper, kēépers, kēéping, kēéps, kill, killing, k<u>ill</u>s, k<u>it</u>, k<u>it</u>s, k<u>it</u>ten, k<u>it</u>tens, k<u>it</u>tens, k<u>it</u>tens', over saw, over work, peach, preach, preach er, preach ing, reach, reaching, sawing, seale, seamp, seant, seatter, seatters, se<u>old</u>, se<u>old</u> er, se<u>old</u> ers, se<u>old ing, seolds, Seŏt#, see-saw,</u> skate, skiff, skiffs, skill, skin, skinning, skins, sky, skī¢s, teach, teach er, teach ing, who ever, whom, who's, whose, whosever, worker, workers, working, workman.

WRITING AND SPELLING.

THE teaching of writing and spelling should begin almost simultaneously with that of reading. Up to the time of the completion of the Primer, there should be no attempt at oral spelling, and the calling of letters by their names should be carefully avoided; for, until the scholars have become strong in the use of the letters as phonograms, their names prove stumbling-blocks in the reading.

The words used for writing and spelling should be presented, then, as wholes; and when it becomes necessary to direct attention to a particular letter, it should be designated as "this letter," "that letter," "the first letter," "the last letter," "the second letter," etc.

The following plan for the teaching of written spelling (writing and spelling), having produced most excellent results in connection with this method of teaching reading, is heartily recommended.

The teacher selects for the first lesson some very short and easy sentence that the children have already learned to read,—say, I see.¹ This she writes upon the blackboard over and over again in the presence of the scholars before she suffers them to copy it, calling attention each time to the place at which she begins, the direction in which she makes her strokes, etc.; so that, before the scholars try, they know quite definitely what they are to do.

She next requires them to copy and recopy the sentence until she finds by trial that they can reproduce it without copy.

She now sets them a new copy, containing the two words already used and one other that they have already learned to read,—say, can,—making the sentence, I can see. This they copy and recopy like the first sentence, until it is found by trial that they can reproduce it unaided by a copy. Proceeding in the same way, she gives them for their next copy, I see a man; for their next, See me, man; for their next, See me eat; and so on, until they have acquired a writing vocabulary of from eight to twelve words.

¹ Other selections will do as well as those used here.

Before teaching any more words, she makes as many new declarative and imperative sentences as possible with the words already acquired, no sentence containing more than four words, and has the scholars write them from dictation.

She then resumes the word-teaching process, using for her copies interrogative as well as declarative and imperative sentences, and teaching, of course, the use of the interrogation mark. Now, however, instead of presenting one new word at a time, she presents two, but without increasing sentence-lengths. For example, if, at this stage of the work, four words are deemed a proper length for the sentence, the make-up should be two old words with two new ones, not three old words and one new one: experience having proved that the length of the sentence remaining the same, two new words are acquired almost, if not quite, as quickly as one.

When a few additional new words (perhaps half-a-dozen) have been thus acquired, word-teaching again ceases for a short time, and is replaced by exercises in writing, from dictation, new sentences, both declarative and interrogative, made up of the words thus far learned.

The sentences used during the first half-year, whether for copy or dictation, should never exceed six words in length, and should attain this dimension only toward the end of that period.

Dictated sentences should be read to the scholars clearly and deliberately, no one being permitted to begin writing or even to look down at the slate or paper until the teacher has ceased to speak, and should never be repeated for inattentive or forgetful scholars. The only possible justification for repetition is an interruption (such as loud noise or the entrance of a stranger) that prevents attentive as well as inattentive scholars from catching the matter dictated.

In selecting material for the written work, good judgment will need to be exercised. At first, whatever the nature of the words employed, they should be composed of *short letters only* and should begin as far as possible with letters that are alike in both the capital and small letter form. After the first few weeks, however, no attempt should be made to grade the written spelling work from the standpoint of penmanship. The faults in the latter should be corrected by means of *separate* exercises or drills.

The words chosen for spelling should all be taken from matter previously read. That is, they should be words that the children already know by sight. The main consideration in the choice of a word should be its usefulness, the most useful words being those from which the largest number of sentences can be formed. These are not confined to any one or two parts of speech, but have numerous representatives in every one. Among the words selected a few of the homonyms should find places. No one of these should ever be presented to the children except in such connection with other words as will absolutely ensure the proper association of meaning with form (spelling). On no account should both members of a pair of homonyms be taught together. The scholars should be confirmed in the correct use of one by weeks of practice before the other is presented. Above all to be avoided, is the pernicious practice of using both members of a pair in one and the same sentence: a practice that even with older scholars leads to the most deplorable confusion.

The sentence method above described for written spelling is the only good method for beginners. At first it is slow, and, unless the teacher is prepared to be patient, discouraging. The teaching of the first little sentence will consume much of her time and energy. The progress of the children, however, after they have gathered a little impetus, will compensate her many times for her first trials. Many teachers in Brooklyn who formerly taught written spelling by the use of single words, with but indifferent success, now accomplish during the first half-year, upwards of a hundred and fifty words.

SECOND HALF-YEAR'S WORK.

COMBINED SIGHT AND PHONETIC READING FROM THE FIRST READER, WITH AUXILIARY EXERCISES TO STRENGTHEN AND PERFECT THE WORK.

Three lines of work are to be separately practiced every day: -

- 1. READING FROM THE FIRST READER.
- 2. Drill on the Phonograms.
- 3. Drill on the Blend.

1. THE BOOK-READING.

The directions given for Book-reading in the "Third Stage" of the "First Half-year's Work," apply to the second Half-year's Work throughout. The following additions to them are valuable and should be carefully observed.

In the special phonetic preparation (see p. 15) made for each lesson in the First Reader, it will be sufficient to drill upon those phonetic words that contain *more than three* phonograms each. These, however, should be read by their phonograms, again and again, before the lesson itself is attacked.

The sigb words introduced in the First Reader should, in the case of every group presented, be taught in script on the blackboard, and read by the scholars in many blackboard sentences, before the book lesson in which they occur is taken up.

The oral reading of every book lesson that is at all difficult, should be preceded by its silent reading, and this, to be made in the highest degree effective, should be accompanied by questioning and comment by the teacher. The questioning should not only deal directly with the text, but should also call for inferences, etc., by the scholars. For example:—Teacher. Was Jack a selfish or an unselfish boy? Scholar. He was a selfish boy. Teacher. How do you know? Scholar. Why, the book says that he always let his sister go for the mil. Here the teacher might appropriately make some brief comment to increase the interest in the lesson and correspondingly stimulate attention and effort.

Occasionally a lesson may strike the teacher as being very difficult for the little ones to understand. In such a case she should read the lesson aloud to the class in the most expressive manner possible, before the silent reading is done. This course, beside providing the pupils with good models of expression, will convey many a meaning to their minds that the mere words of the lesson would fail to convey.

In the directions for oral reading previously given, much stress was laid upon the necessity of never permitting a scholar to read a sentence until he is ready to do so without a break. Without scrupulous attention to this direction, you cannot hope to make your pupils thoughtful readers. child who reads his sentence aloud, one word at a time, will reach the end, in many cases, without getting a vestige of the thought; while the one that reads to himself first, and then gives the sentence aloud without a break, gets the thought at the end, if he does not before. To accomplish this result, the best method is to have each scholar get his sentence ready, by reading it first to himself, and then require him to let the hand that holds the book drop to his side, and give the sentence aloud, without looking at the book. After the children have been exercised in this manner a few times, the very mistakes they make will attest the value of the method; for these will consist largely of substitutions for the words of the book of other words having The conclusion that the matter read is understood, thus the same meaning. becomes unavoidable.

The sentence lengths in the First Reader have been arranged with special reference to the employment of this method, the limit being only twelve words, so as to bring it within the ability of the average child to carry any sentence in the book.

2. THE DRILL ON THE PHONOGRAMS.

As already stated in a previous chapter, this must be continued daily throughout the course, and cover all the phonograms thus far taught. The necessity for keeping it up lies in the fact that while it is the foundation of the greater part of the reading, a foundation that all the scholars must have, there will be some in every class who, either from having been irregular in attendance or from having previously attended a school in which the Rational Method was not pursued, have not acquired a full knowledge of the phonograms.

When the whole number of phonograms thus far taught becomes too great for use in any single drill exercise, half the cards may be employed at one exercise and the other half at the next.

3. THE DRILL ON THE BLEND.

The author has nothing to add here to the instructions given on page 15, which the teacher responsible for the Second Half-year's Work should read with great care. He would, however, say that the daily continuance of this exercise is vital to success, inasmuch as the sentence-reading alone does not afford half the phonetic practice required to produce the necessary expertness.

Note. — Directions for the teaching of Spelling during the second and third half-years, will be found at the end of the book.

LISTS OF PHONETIC WORDS

FOR USE IN BLEND DRILLS IN CONNECTION WITH THE READING DURING THE SECOND HALF-YEAR.

Thousands of phonetic words might be supplied for use during the second half-year; but the author has deemed it wise to restrict the number in each list after No. 21, to fifty. Should this number in any case prove insufficient, it may be largely increased by using in connection with the words given, any of the following suffixes for which the necessary phonograms have been previously taught: ble, ed, el, en, er, ers, es, ful, gle, ing, ings, ish, le, less, ly, ness. Suffixes, however, should in no case be employed when their use will increase the length of the word beyond six phonograms.

In the lists following No. 21, the compound phonograms ck and sh having become sufficiently familiar, are used without underscoring; and for the same reason where a double consonant, as pp or ff, occurs in the middle of a word, neither member is crossed out. A little care may be necessary in the latter case to prevent the scholars from getting the notion that each of the two members is to be sounded separately.

PHONETIC LIST NO. 10.

New Phonogram: ă.

ăet, ăeting, ăets, Ăllán, Ăllán'ş, ărrōw, ărrōwş, ăster, ăsters, ărtăck, ărtend, ărtends, ărtending, eăcklé, eăp, eăps, eăstlé, crăck, făet, flăp, lăck, lăcking, lăcks, lăp, lăpping, lăps, mărrōw, năp, năpping, năps, nărrōw, păck, păcking, păcks, răck, răcks, răp, răpping, răps, săck, săcks, săp, slăp, smăck, snăp, stăck, tăck, tăcking, tăcks, tăllōw, tăp, tăpping, tăps, trăck, trăp, wrăp, wrăpper, wrăppers, wrăpping, wrăps.

PHONETIC LIST NO. 11.

New Phonograms: $\begin{cases} ic \\ ick \end{cases}$ and ip.

(Also a number of additional sight-words used in the Reader before the introduction of these phonograms.)

In presenting these phonograms, show that they begin alike, and that the first is ic because it ends with (the sound) e or ck, and the other is ip because it ends with (the sound) p. Before using them in words, drill the scholars well in distinguishing between them.

attic, attics, click, click ing, clicks, eŏlic, eŏmic, kick, kick er, kick ers, kick ing, kicks, lick, lick ing, licks,

meehanic, mice, nice, nick, nick ing, nicks, Nick, Nick's, nickel, pick, picker, pickers, picking, picks, pickle, pickles, pickles, pickers, picker, pickers, seller, sellers, selling, shallōw, shallōwer, sick, sicker, sicker,

PHONETIC LIST NO. 12.

രാഷം

New Phonograms: im and is (not is).

Present by the method suggested at the head of List No. 11.

Teach the children to distinguish between the second phonogram (pronounced iss) and the word is, by giving them to read a number of easy sentences in which both occur.

crimp, crimps, limb, limbs, limp, limping, limps, mim ic, mim ick ing, mimics, mis take, mis takes, mistaken, pimple, primer, primers, rim, rims, Sim, Sim's, simmer, simple, skim, skimmer, skimmers, skimming, skims, slice, slim, slimmer, spice, Tim, Tim's, trice, trim, trimmer, trimmers, trimming, trimmings, trims.

Ässist, crisp, fist, fists, frisk, insist, kiss, kisser, kissers, kissing, lisp, lisping, lisps, list, lists, listen, listen er, listen ers, listen ing, listens, Miss, miss, missing, mist, Mister, pistel, risk, risking, risks, sister, sisters, sister's, sisters', wrist, wrists.

PHONETIC LIST NO. 13.

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NEW PHONOGRAM: W.

(Also one additional sight-word used in the Reader before the introduction of this phonogram.)

The real sound of this phonogram cannot be given alone. It is that peculiar slide or twist that occurs between long oo and any other vowel sound when we attempt to pass from one to the other without stopping. Thus: $\overline{oo} \, \underline{et}$, $\overline{oo} \, \underline{et}$, etc., etc. We therefore teach the children to call it \overline{oo} and, in words, to smother or shorten the vowel part, to the point of suppression.

hour, hours, flour ing, flours, sour, sour ing, sours, seour, seouring, seours, swam, swift, swim, swimmer,

swimmers, swimming, swims, swīn¢, swōr¢, twice, twin, twins, twīn¢, wāfer, wāfers, wail, wailing, wails, wāft, wāfter, wāfters, wāfting, wāfts, wāfst, wāk¢, wāk¢n, wāk¢s, wāk ing, wall, walls, wāst¢, wick, wicks, wick er, wīf¢, wīf¢'s, wilt, wilting, wilts, win, winmer, winmers, winming, winmings, wins, wīn¢, wīn¢s, winter, winters, wīp¢, wīper, wīpers, wīp¢s, wīping, wīr¢, wīr¢s, wīring, wīs¢, wīser, wisp, wisps, wōk¢, wōr¢, wōrn.

PHONETIC LIST NO. 14.

NEW PHONOGRAMS: ĕ, est, less, and ness.

After teaching E, write est, less, and ness on the blackboard, mark them thus: Est, less, ness, and have them read. Finally have them committed as wholes without marks.

arm less, ăṛrest, eăp less, eold est, eold ness, crest, crest ing, crests, ēar less, ĕat, ĕchō, ĕchō¢ş, ĕchōing, Ěllĕn, Ěllĕn'ş, ĕls¢, end less, ĕnter, Esther, fat ness, fattest, fēar less, fĕll, fĕllōw, fĕlt, fester, fester ing, festers, fīn est, flattest, fŏr est, frē est, friend less, frĕt, fusþēş, hon est, ill ness, kĕnþ¢l, kĕpt, kĕtfl¢, kind est, kind ness, kisþēş, knělt, lām¢ness, lām est, late ness,

lātest, lateness, lēafless, lēanest, lēanness, lĕant, lĕft. lěmón, lěnt, Lěnt, less, less er, lessón, lest, Lester, lět, lětter, lětting, lěts, light est, light ness, līféless, like ness, lock less, lowest, lowness, mean est, mean ness, meant, měllow, měløn, mělt, měn, měn's, měss, mět, mětal, misses, mother less, musses, near est, near ness, neat est, neatness, něck, něcks, Něll, Něll's, nest, nesting, něstlé, nests, net, netting, nets, newest, newness, oldest, pāin less, pāl est, pāl eness, pān eless, peach es, peck, pěcking, pěcks, pělt, pěn, pěns, pěpper, pěppers, pest, pester, pestering, pests, pet, pets, petting, press, Preston, rā/n less, reaches, rest, rest ing, rests, rim less, rīp est, rīpeness, sāfest, sapless, seent, sēamless, seatless, self, sěll, sěller, sěllers, sělling, sělls, sěnsé, sěnt, sět, sětter, sětters, sětting, sěttlé, sěts, sick est, sick ness, slight est, slight ness, slimmest, slim ness, slōwest, slowness, slyest, slyness, smallest, smallness, směll, sorest, sōréness, sourest, sourness, spěl/, stěm, stěp, stiffest, stiffness, still est, still ness, sweat, tall est, tamest, tāméness, teaches, tearless, teller, tellers, ten, ten, tent, test, testing, tests, tight est, tight ness, tireless, trē¢less, trimmest, trim ness, weak est, weak ness, went, wept, West, Weston, wettest, wick less, wing less, wis est, wīş¢ness, wren, wrenş, wren'ş, wreck, wreck ing, wrecks, wrestle.

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PHONETIC LIST NO. 15.

NEW PHONOGRAM: d (as a terminal only).

Teach effect, not separate sound. Put fill and filled on the black-board, and call attention to the difference in appearance and the corresponding difference in sound. Then write call and called, and let the scholars try to name the latter. Repeat the process with other known words.

ailød, ājmød, armød, butferød, butfønød, eallød, eānød, clād, eōmbød, eōrød, cornød, cornerød, crīød, crōwød, ēasød, ĕehōød, øyød, failød, fanøød, farmød, fēarød, fĕlfød, festerød, fīlød, fillød, flourød, flowød, fōamød, frēød, friød, frillød, handlød, healød, knēølød, killød, lājd, lāmød, lēanød, līød, lightønød, listønød, lōanød, lōwød, mādø, mailød, mīrød, mōanød, mōwød, nailød, nāmød, one-armød, ōpønød, ōwød, ōwnød, pājd, pājnød, pēølød, pěnøød, pesterød, pīlød, pīnød, pinøød, playød, povrød, prāyød, rājnød, rājsød, rěad, rēarød, rōamød, rōarød, rōdø, rōlfød, rōwød, rustlød, sailød, sawød, seourød, sēalød, sēamød, seemød, sīghød, sīgnød, simmerød, sinøød, skimød, skinøød, snowød, sōarød, sōlød, sold,

latest, lateness, leáfless, léanes temøn, lent, Lént, less, less er. letter, letting, lets, lightest, light lock less, lowest, löwness, n. mellow, melon, melt, men, as misses, motherless, musses, and neutness, neck, necks, Nell, . . . nests, net, netting, nets. . pain less, pal est, palenes» pecking, pecks, pelt, pen., pester, pestering, pests, percent ram less, reaches, rest, con the ripeness, safest, sapless, ... söll söller, söllers, söll ag a songs soning, soule, sightness slimmes: sivest sivness, st.,

SO CHOSE SOURCEL SOU

s these sollest sur

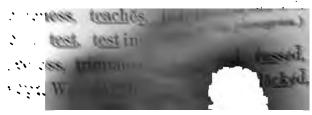
āmed, t<u>an</u>ned,
ed. t<u>old</u>, tōlled,
<u>ill</u>ed, weakened,

S. NO. 23.

The said with the said of the

Youth their mother than

had nit, beaped. lapped, lēaked.



lēģp¢d, lick¢d, līk¢d, limp¢d, lŏck¢d, lŏpþ¢d, milk¢d, mimick¢d, miss¢d, mŏck¢d, mōp¢d, mŏpþ¢d, muss¢d, nipþ¢d, over look¢d, over work¢d, păck¢d, pĕck¢d, pick¢d, pök¢d, pŏpþ¢d, preach¢d, priced, rāk¢d, răpþ¢d, reach¢d, rēģp¢d, rins¢d, ripp¢d, rŏck¢d, sipp¢d, sliced, sniff¢d, sōāk¢d, spiced, supp¢d, tăck¢d, tapþ¢d, tick¢d, tipp¢d, tŏss¢d, 'twould, wāk¢d, wīp¢d, work¢d, wouldn't, wrăpþ¢d, wrĕck¢d.

PHONETIC LIST NO. 17.

New Phonogram: ed. (Pronounced ěd.)

(Also a number of additional sight-words used in the Reader before the introduction of this phonogram.)

äfrested, äftended, butfed, crested, Ed, ended, fāded, fed, fitfed, fled, folded, Fred, handed, heated, homemāde, home-sick, knotfed, landed, led, lifted, lighted, loaded, māted, matfed, medal, medale, mended, molded, Ned, nēeded, nětfed, păded, patfed, pedal, pedale, petfed, pitfed, potfed, pouted, red, redder, redder, rested, rotfed, rusted, sanded, seolded, seated, sīded, sifted, sled, sped, tended, tilted, tested, tinted, wāded, wāfted, weeded, wedding, weren't, wicked, wickedest, wilted.

PHONETIC LIST NO. 18.

NEW PHONOGRAM: Q.

çēnsé, çēnséd, çēnséless, çēnsing, Çēçil, çēil, çēiled, çēiling, çēilings, çēils, çĕlļ, çĕlļs, çĕlļs, çĕnt, çīder, Çӯrus, fāçé, fāçéd, fāçing, fĕnçé, fōrçé, īçĕs, īçing, īçiclé, lāçé, lāçéd, lāçing, māçé, minçé, minçéd, minçing, nīçer, nīçest, nīçéness, niēçé, pāçé, pāçéd, pāçer, pāçers, pāçing, pēnçé, pěnçé, piēçé, piēçéd, piēçing, pinçers, prinçé, rāçé, rāçéd, rāçer, rāçers, rāçing, sinçé, spāçé, trāçé, winçé, winçéd, winçing.

PHONETIC LIST NO. 19.

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New Phonograms: ŭ and un.

cluck, crumb, eud, euds, euddle, euff, euffed, euffing, euffs, eut, eutfer, eutfers, eutfing, eutfings, eutfle, fun, funpel, furfow, knuckle, luck, lump, mud, muff, muffle, muffs, muffin, mutfer, mutføn, numb, numbing, numbness, numbs, nut, nuts, nutfing, pluck, plum, pucker, puckers, puddle, puff, puffed, puffing, puffs,

pulsé, pump, rudéer, rufflé, run, runéer, runéers, runéing, runs, rum, seud, seuds, seudéing, seum, skull, smut, snuff, spun, stuck, stud, stuff, stun, stunééd, stunéing, stuns, stunt, suck, suckéd, sucking, sucks, sudéen, suds, suffer, suffers, sum, sums, summer, summers, sun, sunééd, sunéing, sun less, suns, swum, tuck, tuckéd, tucker, Tucker, tucking, tucks, tunéél, tunééls, un beátén, un buttén, un butténéd, un end ing, un fed, un fit, un kind, un kind er, un kind est, un pack, un pājd, un pin, un pinééd, un pinéing, un pins, un roll, un sāfé, un seen, un thinking, un tié, un tiéd, un tiés, un tiéd,

PHONETIC LIST NO. 20.

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New Phonograms: sh and ish.

ash, ash es, eash, clash, crash, crash, eyelash, finish, finish, finish, finish, fish es, fish es, fish es, fish es, fish, fish es, fish, fish es, fish, fis

punish ¢d, punish ing, răd ish, răsh, rĕd dish, rĕl ish, rŭsh, rŭsh¢d, rŭshing, shād, shādōw, shād¢, shāded, shād¢s, shāding, shādéless, shāké, shākén, shāker, shākers, shākés, shāking, shall, shallow, sham, shamméd, shamming, shams, shape, shaped, shapes, shaping, shatter, shed, shedding, sheds, sheepish, shelf, shell, shělléd, shělling, shělls, shīéd, shíeld, shiés, shift, shifted, shifting, shifts, shin, shins, shine, shiner, shīners, shīnes, shīning, ship, shipping, ships, shōal, shōals, shŏck, shŏcked, shŏcking, shŏcks, shŏd, shōné, \underline{sh} ŏp, \underline{sh} ŏp ψ ed, \underline{sh} ŏp ψ er, \underline{sh} ŏp ψ ers, \underline{sh} ŏp ψ ing, \underline{sh} ŏps, shōr¢, shōr¢ş, shōrn, shŏt, shŏts, shōw, shōw¢d, shōwing, shōwn, shōws, shuck, shucks, shudder, shudders, shuffle, shun, shunnød, shunning, shuns, shut, shutting, shuts, shutter, shutters, shuttle, shv, shver, shvest, shving, skittish, slush, Spanish, trash, wish, wished, wisher, wishers, wishes, wishing.

PHONETIC LIST NO. 21.

NEW PHONOGRAM: V.

Sound by placing the lower lip against the upper teeth and forcing the voice strongly but not suddenly between.

ăd vīç¢, an vil, can vas, eāv¢, eāv¢d, eāv¢ş, eāv ing, elōv¢, crāv¢, ēav¢ş, Ēv¢, ēv¢n, ēv¢n ing, ēvén ings, ēvil, fēver, fēvers, fīv¢, fīv¢ş, insīd¢, insist, invīt¢, Ī'v¢, Īv¢ş, knīv¢ş, lēav¢, lēav¢ş, lēaving, lēavings, lĕv¢l, līv¢, līv¢ş, lōav¢ş, ōval, ōvalş, pāv¢, pāv¢d, pāv¢ş, pāving, pē¢vish, răv¢l, rōv¢, rōv¢d, rōv¢ş, rōving, Rōver, Rōver's, sāv¢, sāv¢d, sāver, sāvers, sāv¢ş, sāving, sāvings, sĕv¢n, shāv¢, shāv¢d, shāver, shāvers, shāv¢ş, shāving, shāvings, slē¢v¢, stōv¢, unēv¢n, vail, vails, vā/n, van, vanş, vanish, vās¢, vēal, vend, vending, vender, vends, vēs\$¢l, vest, vīn¢, vīn¢ş, vōt¢, vōted, vōter, vōters, vōt¢s, vōting, wāv¢, wāv¢d, wāv¢ş, wāving, weav¢, weaver, weavers, weav¢ş, weaving, we'v¢, wīv¢ş, wōv¢, wōv¢n.

PHONETIC LIST NO. 22.

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New Phonograms: ĭ, ў, ly.

Now require the scholars to try the sound without seeing the word *it*, but instruct them that whenever they see the character I, they must remember that it always stands for the first sound in that word.

The sound once mastered, there will be no trouble in teaching $\mathbf{\check{y}}$ as an additional representative of it.

Teach ly by first presenting it marked thus: ly. Then put late and lately (without marks) on the blackboard, and call attention to the difference in appearance and the corresponding difference in sound. Write another well-known word. Have it read. Add ly. Ask what it is now. Repeat the process with other words. Insist always upon the ly being pronounced very crisply and not drawled out into a prolonged le.

See remark on the use of suffixes on page 35.

ăetīv¢, ăll¢ў, eărrў, çělerў, çitў, eŏpў, downў, ēáṣĭly, ēáṣў, everў, famĭly, friendly, frŏstў, funnў, īvў, kĭd, kĭdnăp, kindly, lately, lightly, līk¢ly, lilў, manly, mĕrrў, mĭddl¢, mŭddў, nēárly, neatly, nicely, ōnly, panṣў, pĕnnў, pōnў, puppў, pūttў, rāinў, rĭver, sandў, shīnў, sĭ¢v¢, silly, skinnў, slē¢pў, slīmў, slōwly, smōkў, sŏftly, sŏrrў, stōrý, timĭd.

PHONETIC LIST NO. 23.

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NEW PHONOGRAM: ch.

See remark on the use of suffixes on page 35.

ăp<u>pr</u>ōach, beach, beech, eătch, eătch up, chān, chăp, chăpter, chāse, chēap, cheat, checkers, chēek, chēese,

chěrry, chěsťnůt, chick, chíēf, chīld, chilly, chimnéy, chin, Chīnēşé, chip, chirrup, chŏp, chōré, chǔcklé, eōách, crǔťch, ĭťch, kǐťchén, lǎťch, mǎťch, mischǐéf, nŏťch, ŏstrích, pǎťch, pōrch, punch, rích, Rǐchǐé, sandwích, Seŏťch, scrǎťch, stíťch, swǐťch, tōrch, tóuch.

PHONETIC LIST NO. 24.

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d anywhere; also, dr.

Pronounce d, ud, placing the tip of the tongue against the roof of the mouth before uttering the u, so as to compel the sound to come from the throat.

See remark on the use of suffixes on page 35.

Before the *new* compound phonogram dr, presented in this list, is memorized or used in words, its pronunciation should be determined by the *scholars* themselves.

can dy, çīder, çinder, crādlé, çylinder, dāļṣy, dĕád, dēár, dēçīdé, děck, dēép, dēér, dēlight, děntist, dēny, dēpōß, děsk, dice, Dick, dīé, dīmé, dimplé, dip, dish, dismiss, dīvé, dĭvīdé, dŏmĭno, dōór, dōsé, dō¼għ, drēám, drĕss, drŏp, drōvé, drŭm, dry, dŭck, dust, īdlé, kindlé, lādy, lĭd, nēédlé, pŭddlé, rŭdder, shō¼lder, sŏlĭd, spīder, străddlé, stūdy.

PHONETIC LIST NO. 25.

New Phonograms: b, bl, and br.

Pronounce b, ub, making the u with the lips closed. See remark on the use of suffixes on page 35.

Before the new compound phonograms, bl and br, presented in this list, are memorized or used in words, their pronunciation should be determined by the scholars themselves.

ā bl¢, bābў, băck, băd, ball, banner, bat, bed, běll, bělt, Běn, běnch, bend, běrrў, best, bī bl¢, bīçў cl¢, biseúit, bīt¢, bitter, blāck, blād¢, blē¢d, blīnd, blister, blŏck, blōw, bōát, bōn¢, bŏttl¢, bōwl, brāv¢, br¢āk, brick, bright, bring, brōk¢, brŭsh, bŭb bl¢, bŭckl¢, bŭd, bunch, clŭb, eŏbwěb, døŭ bl¢, ĕlbōw, nĭb bl¢, nim bl¢, no bl¢, nŭmber, pěb bl¢, rāinbōw, rĭbbøn, rŏb, sŏb, stā bl¢, tā bl¢, trøŭ bl¢, tŭm bl¢.

PHONETIC LIST NO. 26.

New Phonograms: a e i o u, - Obscure Vowels.

These are vowels which cannot be crossed out because their omission would involve the loss of a syllable. Thus, $r\bar{e}$ al would read $r\bar{e}$ l, $l\bar{i}$ øn would read $l\bar{i}$ n, etc.; and yet they are so indistinctly pronounced that no one can tell in any given case exactly what the sound is. On account of their indistinctness they are represented by the faint or skeleton letters shown above.

As good a way as any to teach the recognition of these letters is to first tell the scholars that they sound more nearly like $\check{\mathbf{u}}$ than anything else, but are far less distinct; and then allow them to determine the word presented in each case by giving $\check{\mathbf{u}}$ where the skeleton letter occurs, but require them when the word is pronounced as a whole to soften the $\check{\mathbf{u}}$ to the verge of extinction. Showing should, of course, accompany the telling. With good teaching, one or two exercises should make the matter perfectly clear.

See remark on the use of suffixes on page 35.

aboárd, a cross, a do, a floát, a fraíd, a larm, a light, a like, a līvé, an imal, a píēçé, Ărab, a rīṣé, a shāméd, a shōré, a sīdé, a slēép, a wāit, a wāké, bălançé, bărrel, can non, eăra way, eărol, eărrot, chīna, Christmas, çinnamon, cow ard, eŭrrant, ĕrrand, īsland, īvorý, līlae, līon, mělon, měmorý, něcklaçé, now a days, pălaçé, părrot, pēriod, pīlot, rēal, sălad, several, stirrup, těnant, water-mělon.

PHONETIC LIST NO. 27.

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New Phonograms: th and th.

Pronounce the first of these with the breath only, but give the second a strong *vocal* buzz. Tell the scholars that the cross line represents the buzz. Practice each thoroughly before using in words.

See remark on the use of suffixes on page 35.

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bāth¢, be nēath, blāck smǐth, bōth, bŏth er, brēath, brēath¢, clōth¢ş, dĕath, ēither, fĕath er, fōurth, frŏth, heath¢n, lăth er, lĕath er, mŏth, nēither, nīnth, panther, sĕv¢nth, tē¢th, tē¢th¢, tĕnth, thatch, thēater, thēṣ¢, thick, thiēf, thīgh, thim bl¢, thin, thistl¢, thōrn, thōṣ¢, thōugh, thrāsh, thrēad, thrēatén, thrē¢, thrōat, thrōn¢, thrōw, thrush, thumb, thume, thunder, thus un dernēath, wĕath er, wrēath, wrēath¢.

PHONETIC LIST NO. 28.

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NEW PHONOGRAM: n.

Sounded by forcing the voice through the nose, with the mouth open and the fore part of the tongue kept down.

If you have difficulty in teaching your pupils this sound separately, write an on the blackboard and have it pronounced. Then change the form to an and tell the pupils that it is pronounced ang. Do the same with en, in, on, and un. Finally, mix all the forms an, an, en, en, in, in, on, on, un, and un irregularly, and drill the scholars in distinguishing them.

See remark on the use of suffixes on page 35.

alŏng, ănkle, băng, bănk, belŏng, blĭnk, bŭnk, chĭnk, chŭnk, clŭng, crănk, dŏnkey, drank, drunk, Frank, gŏng, ĭnk, lĕngth, lĭnk, lŭng, ŏblŏng, pĭnk, plănk, prank, punk,

răng, săng, sănk, sink, slink, sŏng, spănk, sprăng, spunk, strength, strong, strung, stung, tănk, thănk, tinker, tinkle, tŏng, trunk, twinkle, unele, wink, wrinkle, wrong.

PHONETIC LIST NO. 29.

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New Phonograms: g, gl, and gr.

Pronounce $\bar{\mathbf{g}}$, $\mu \mathbf{g}$, making the μ in the throat with the mouth open. See remark on the use of suffixes on page 35.

ăgat¢, a grē¢, ăn gl¢, angry, băn gl¢, be gin, bĭg, bŭggy, dĭg, ēμ gl¢, fĭg, fĭnger, flăg, flŏg, frŏg, gām¢, gărrĕt, găth er, găs, gē¢s¢, gift, gĭg gl¢, gim let, glăd, gold, gŏt, grā/n, grand mother, grāp¢, grāvy, grāy, grē¢dy, grē¢n, grōψ, grǔm bl¢, gylĕss, gǔm, gun, gǔtter, lŏg, mǐn gl¢, mǔg, pĕg, pĭg, pŏpgun, răgged, shāggy, shǐn gl¢, sin gl¢, stăgger, tăg, tăn gl¢, tīger, tǐn gl¢, to gĕth er, tǔg, twĭg, uğ ly, wăgøn, ψrīg gl¢.

PHONETIC LIST NO. 30.

New Phonograms: ġ and j.

Pronounce uj, placing the tip of the tongue against the roof of the mouth before uttering the u so as to compel the sound to come from the throat.

See remark on the use of suffixes on page 35.

āģ¢, ānġĕl, ărrānġ¢, bǎḍġ¢, brǐḍġ¢, eǎbbaġ¢, eāġ¢, eǎrrǐḍġ¢, chānġ¢, eŏttaġ¢, eøŭraġ¢, dānġer, dŏḍġ¢, ĕḍġ¢, ĕnġĭn¢, frinġ¢, ġĕm, ġēnĭ¢, gĕntl¢, ġīant, ġinġer-bread, ġĭrǎff¢, jail, Jān¢, jĕḍløus, jĕlly, jest, jĭngl¢, jŏb, Jŏþn, jōk¢, jŏsţl¢, jŭḍġ¢, jŭā, jŭāgler, jŭmp, just, mǎġic, ōblīġ¢, ŏranġ¢, pāckaġ¢, pāġ¢, pǐġ¢øn, pŏrrǐḍġ¢, pōstaġ¢, sǎvaġ¢, slĕḍġ¢, stāġ¢, stinġỳ, strānġ¢, wĕḍġ¢.

PHONETIC LIST NO. 31.

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New Phonograms: a and ô.

See remark on the use of suffixes on page 35.

almost, already, al ways, anger, antumn, anning, band, be eanse, bôrder, bôrn, bônght, brônd, brônght, eanght,

chalk, claw, eôrd, eôrk, crawfish, crawl, danghter, dawdle, draw, dwarf, false, fançet, fanlt, fôrm, fônght, Ġeôrġe, gnaw, jaw, nanght, ônght, paw, raw, rēward, salt, sançer, sansage, seald, shawl, shôrt, sôrt, stôrm, straw-berry, talk, tanght, thaw, thônght, walk, war, warm.

PHONETIC LIST NO. 32.

•o**;e**;o•

New Phonograms: h and wh.

Pronounce wh, hoo, making the h very strong. In words shorten the oo to the point of suppression.

See remark on the use of suffixes on page 35.

awhīle, be hāve, be hīnd, buckwheat, hall, hang, happy, hatchet, hate, hawk, hāy-löft, head, Heaven, heavy, hen, hickory, hīde, hīgh, hill, hinge, hīre, hit, hold, hop, hôrn, hot, hug, hum, hunter, hurry, hush, hustle, hut, hyēna, kēyhōle, whāle, wharf, wheat, whēel, whēel-barrow, whích, whīle, whimper, whīne, whip, whisk, whisper, whistle, whīte, whittle, whole.

PHONETIC LIST NO. 33.

New Phonograms: Ou and OW.

See remark on the use of suffixes on page 35.

ăllow, a round, blousé, bough, bouncé, brown, chowder, cloud, clown, couch, count, crowd, crown, crouch, drown, drowsy, flouncé, flounder, flower, fountáin, fowl, ground, growl, hāymow, hŏt-housé, hound, housé, loud, mousé, mouth, night-gown, ouncé, plough, pouncé, pound, powder, proud, prowl, round, shower, slouch, sound, south, sunflower, thousénd, towel, tower, trousers.

PHONETIC LIST NO. 34.

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New Phonograms: o, u, and ew.

See remark on the use of suffixes on page 35.

băllośn, bośt, brew, brośm, Bruin, bruisé, brunětté, bruté, eanoé, chew, chośsé, eoś, eośl, crew, cruěl, drew, fośd, foślish, gośsé, grew, gruěl, im prové, Jew, jewěl, mové, mośnlight, pośdlé, pośl, pośr, prové, prunés, rośf, rośm, rośt, rubý, rudé, rulé, Ruth, sekośl, screw, shoé,

shoøt, sloøp, soøn, sowp, spoøl, spoøn, stoøp, strew, threw, truant, truø, truth, two.

PHONETIC LIST NO. 35.

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New Phonograms: o, u, and ful.

See remark on the use of suffixes on page 35.

awful, băsh ful, bọók, brọók, bullět, butcher, eọóky, eọnth, crọók ed, euckoó, eushión, falséhọód, fēar ful, fīréwoód, fishhọók, fọót, hate ful, help ful, họód, họók, họóp, mouth ful, notéboók, pail ful, piti ful, plate ful, play ful, pudding, pull, pullět, pulléy, pulpit, push, puss, right ful, scráp boók, shoók, shoúth, skill ful, spītéful, stoód, thănk ful, thôúght ful, tọók, trụth ful, will ful, wolf, woman, woólen, worst ed.

THIRD HALF-YEAR'S WORK.

COMBINED SIGHT AND PHONETIC READING FROM THE SECOND READER
WITH AUXILIARY EXERCISES TO STRENGTHEN
AND PERFECT THE WORK.

Three lines of work are to be separately practiced every day: -

- 1. READING FROM THE SECOND READER.
- 2. Drill on the Phonograms.
- 3. DRILL ON THE BLEND.

1. The Book-reading.

This will be done in accordance with the directions given for Book-reading under the headings, "First Half-year's Work—Third Stage" (pp. 14 and 15), and "Second Half-year's Work" (p. 32).

It will be observed that, during the latter part of this half-year, the reading, except for words already learned, becomes almost wholly phonetic, the only new sight-words introduced being eith r words that cannot be phonetically marked, or words that contain six or more phonograms, and, as phonetic words, are, therefore, too difficult for the average child at this stage of his progress.

2. THE DRILL ON THE PHONOGRAMS.

This should be kept up not only during this half-year but through the fourth, fifth, and sixth half-years; and it should be the effort of the teacher, in every case, to have all her scholars, whatever their previous preparation (or lack of preparation) "well up in" the individual phonograms, before the end of the first month of the term, that they may thereafter work together without difficulty.

3. THE DRILL ON THE BLEND.

This, also, should be kept up not only during this half-year, but through the fourth, fifth, and sixth half-years. In general, the *special phonetic prepa*ration already prescribed for each lesson, will cover the requirement under this head; but whenever the number of phonetic words used in the said preparation falls below thirty, the difference should be made up by the use of additional phonetic words.

PHONETIC LIST NO. 36.

New Phonogram: ä.

See remark on the use of suffixes on page 35.

äh, ärk, ähnt, bärber, bärgain, bärk, bärn, eälf, eär, eärd, eärgo, eärpet, eärt, crōwbär, därk, därn, fär, fäther, gärter, hälf, härd, härk, härness, heärt, lärd, hurrä, lärge, lähndry, mammä, märble, märch, märket, papä, pärk, pärsley, pärsnip, pärt, pärty, päth, rhubärb, seär, seärf, seärlet, shärk, shärp, smärt, spärkle, stär, stärch, stärlight, stärve, tärdy, tärget, tärt.

PHONETIC LIST NO. 37.

New Phonogram: a.

Like ä, but less broad and pronounced more in the mouth. See remark on the use of suffixes on page 35.

ădvanç¢, after, a las, ask, banana, baskĕt, bass, Blanch¢, blast, branch, brass, eask, easter, chaff, chanç¢, clasp, class, danç¢, draft, fast¢n, flask, Franç¢, gasp, glanç¢, glass, grasp, hasp, lanç¢, lass, last, mask, mass, mast, master, nasty, over east, pant, pass, past, pastīm¢, plaster, raft, rasp, slant, staff, task, vast.

PHONETIC LIST NO. 38.

New Phonograms: ar, er, ear, ir, or, and ur.1

Pronounce like ir in Sir or girl. These six characters, representing one and the same sound, may be taught almost as easily as one, if the attention of the scholars is called to the fact that every one begins with a wave-marked (~) letter and ends with an r.

See remark on the use of suffixes on page 35.

ănepor, b<u>irth</u>-day, b<u>urn</u>, <u>church</u>, <u>churn</u>, <u>çirclø</u>, <u>çireus</u>, <u>eonçērt</u>, <u>eur</u>ly, d<u>esērv</u>, d<u>irt</u>, dŏet<u>or</u>, <u>early</u>, <u>earn</u>, <u>earth</u>, f<u>irst</u>, f<u>urnaç</u>, h<u>eard</u>, h<u>ears</u>, h<u>urt</u>, jø<u>urnø</u>, k<u>ernøl</u>, l<u>antern</u>, l<u>earn</u>, mort<u>ar</u>, m<u>ustard</u>, or<u>chard</u>, parl<u>or</u>, pattern, pearl, perch, perfeet, poplar, p<u>ur plø</u>, p<u>ursø</u>, sailor, servø, çellar, sepolar, s<u>ir</u>, sk<u>irt</u>, st<u>ir</u>, tailor, third, thirsty, thirteøn, thirty, Thurs day, toward, turkøy, turn, t<u>urnip</u>, t<u>urtlø</u>, w<u>ord</u>, w<u>ord</u>, w<u>orm</u>, w<u>orst</u>, w<u>orth</u>.

¹ Most lexicographers maintain that the sound of u before r differs from that of i or e in the same position. So far as the people of this country are concerned, the author respectfully dissents from that opinion. He has listened for years to the speech of cultivated Americans, with the special object of deciding the point, and has found little or nothing to support the claims of the lexicographers. Almost every one gives exactly the same vowel sound in term, firm, and turn. In the use of any one of the combinations er, ir, and ur, however, shades of difference occur. For instance, few persons give exactly the same vowel sound in sir and girl. But these shades of difference it would be impossible to represent by different marking.

PHONETIC LIST NO. 39.

New Phonogram: O.

Pronounced exactly like ŭ. See remark on the use of suffixes on page 35.

a mỏng, be lòv ed, blỏød, eòl ỡr, eòmført, eòmpass, eòv er, eòvět, diseòv er, dòn¢, dòv¢, flěsh-eòl ỡr, flòød, flò ψ rish, front, glòv¢, grandson, hỏn¢ ψ , hòn¢ ψ -eōm ψ , lòv¢, lòv¢ly, Mòn day, mỏn¢ ψ , mỏnk¢ ψ , mỏnth, nỏn¢, nỏth ing, òv¢n, pôrpò ψ s¢, rēeòv er, shòv¢, shòv¢l, sòmer sẽt, sòn, spòng¢, stěp sòn, stòmae ψ , thòrō ψ s ψ , tòn, tòng ψ ¢, t ψ rtl¢dòv¢, un eòv er, un dòn¢, wòn, wònder, wònder ful, wòrr ψ .

PHONETIC LIST NO. 40.

∞>6<∞

New Phonograms: oi and oy.

Pronounce aē, blending the two sounds closely. See remark on the use of suffixes on page 35.

a hoy, an noy, appoint, a void, boil, boisterøus, broil, buoy, choiçø, eoil, eoin, dēstroy, doily, employ, enjoy, gumboil, hoist, join, joint, jointed, joist, joy, joy ful, joy fully, loin, loiter, moist, noisø, noisily, noisy, oil,

oily, over joy¢d, oyster, parboil, point, pointer, poison, poisonøus, rējoiç¢, Roy, royal, sīrloin, soil, spoil, tin-foil, toilet, toil some, toy, un eoil, voiç¢, voyaġ¢.

PHONETIC LIST NO. 41.

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New Phonograms: u, ew, and ure.

See remark on the use of suffixes on page 35.

a būṣ¢, ǎeeūṣ¢, a mūṣ¢, ärgū¢, ǎvenū¢, b¢áūtǐ ful, blew, blū¢, būgl¢, eūb¢, eūpolà, eure, eūrĭøus, dew, dispūt¢, dūring, dūty, ĕndure, ew¢, failure, few, fĭgure, flūt¢, fūneral, glū¢, hūġ¢, Janūary, Jūly, Jūn¢, mew, mūçilaġ¢, mūl¢, mūṣēum, mŭṣic, pasture, pewter, pew, picture, plūm¢, prōeure, pūpil, pure, rēfūṣ¢, salūt¢, statū¢, stew, stūpĭd, sūjt, tôrture, tūb¢, Tū¢ṣday, tūlip, tūn¢, ūṣ¢, ūs¢ ful.

PHONETIC LIST NO. 42.

New Phonograms: âr, âir, êar, and êir.

These four characters, representing one and the same sound, may be taught almost as easily as one, if the attention of the scholars is called to fact that every one begins with a caret (^) marked letter and ends with an r. See remark on the use of suffixes on page 35.

âir, arm-châir, bâr¢, bâr¢fo¢t, bêar, be wâr¢, bŭg-bêar, eâr¢, eâr¢ful, eâr¢fully, eâr¢less, châir, dâr¢, dēclâr¢, fâir, fâirý, fâr¢, fâr¢well, flâr¢, glâr¢, hâir, hâir-brŭsh, härdwâr¢, hâr¢, hâr¢-bĕll, horse hâir, mâr¢, nightmâr¢, out wêar, pâir, pâr¢, pârent, pêar, prēpâr¢, râr¢, rēpâir, seârç¢, seârç¢ly, seâr¢, shâr¢, snâr¢, spâr¢, spâr¢rĭb, stâir, stâr¢, swêar, tail-bêar er, têar, thêir, thrĕødbâr¢, un fâir, wêar.

PHONETIC LIST NO. 43.

New Phonograms: X, eX, and ex.

Pronounced, respectively, ks, ĕks, and ĕgz. See remark on the use of suffixes on page 35.

āpex, ăxlé, ăxlé-trēé, band-bŏx, beéş-wăx, be twixt, bŏx, eālyx, eōáx, ex aet, ex am iné, ex am plé, ex çĕpt, ex chāngé, ex çīté, ex eūsé, ex er çīsé, ex ert, ex ist, ex pĕet, ex plājn, ex plōdé, ex pōṣé, ex prĕss, fix, flăx, fŏx, hexagon, index, lynx, mix, mixture, next, on yx, ŏx, ŏxén, pickax, sextén, six, sixpénçé, sixtēén, sixth, sixty, smallpŏx, snuff-bŏx, tax, un fix, vex, vixén, wax, wax-work.

PHONETIC LIST NO. 44.

New Phonograms: q and qu.

Pronounced, respectively, k and koo. In using the latter in words, shorten oo to the point of suppression.

See remark on the use of suffixes on page 35.

ă¢quājnt, ă¢quīr¢, ă¢quājnted, ă¢quit, bedquilt, bănquět, eŏnquer, eōquětt¢, ẽarth quāk¢, ēqual, inquīr¢, lĭquĭd, lĭquŏr, ŏblīqu¢, ōpāqu¢, quāck, quail, quart, quarter, quē¢n, quē¢r, quĕnch, quick, quickly, quīet, quill, quilt, quinç¢, quīnīn¢, quīr¢, quit, quīt¢, quiver, quoit, rēquest, rēquīr¢, squaw, squēnk, squēnt, squirt, squīrr, squīrr, unēqual.

PHONETIC LIST NO. 45.

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NEW PHONOGRAM: Z.

Pronounce with a strong vocal buzz. See remark on the use of suffixes on page 35.

băptīz¢, <u>bl</u>āz¢, <u>br</u>āz¢n, <u>br</u>ē¢z¢, <u>bron</u>z¢, bŭzz, eăpsīz¢, <u>cr</u>āzÿ, dăzzl¢, dĭzzÿ, dōz¢, <u>dr</u>ĭzzl¢, Ēlīzå, fĭzz, fĭzzl¢, frē¢z¢, frīzzl¢, frōz¢, frōz¢n, fŭzz, fŭzzÿ, ḡa¢z¢,

glāz¢, grāz¢, grīzzlỳ, hāzỳ, hụzzä, lǐz $\underline{\tilde{a}}$ rd, lŏz¢nġ¢, mā $\underline{\tilde{z}}$ z¢, mŭzzl¢, \underline{o} øz¢, pĭazzå, \underline{p} rīz¢, pŭzzl¢, rāz $\underline{\tilde{o}}$ r, sē \underline{a} - \underline{b} rē¢z¢, sē $\underline{\tilde{z}}$ z¢, sīz¢, snē¢z¢, sn \underline{o} øz¢, s \underline{q} uē¢z¢, twe¢zers, whē¢z¢, zē \underline{b} rå, zērō, zĭ \underline{g} za $\underline{\tilde{g}}$, z $\underline{\tilde{c}}$ ne.

PHONETIC LIST NO. 46.

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New Phonograms: y and i.

The sound represented by these two phonograms cannot be given alone. It is that peculiar slide or twist that occurs between long e and any other vowel when we attempt to pass from the former to the latter without stopping. We therefore teach the children to call it e, but in words to smother or shorten the vowel part to the point of suppression.

See remark on the use of suffixes on page 35.

ănxiøus, be yond, bunion, Christian, clōthier, côrdial, Daniel, glāzier, hōṣier, Indian, lawyer, leapyear, million, onion, ōpinion, pāvier, Russian, Sāvier, senior, Spaniard, spaniel, ställion, ūnion, un yield ing, un yōke, vermilion, vineyard, Yānkee, yard, yarn, yawn, ye, year, yearly, yeast, yell, yellow, yet, yew, yield, yōke, yōlk, yonder, young, younger, younger, youngest, youngest.

PHONETIC LIST NO. 47.

New Phonogram: a.

Pronounce exactly like ŏ. See remark on the use of suffixes on page 35.

chaps, quality, quarrel, seallop, squab, squab ble, squall, squander, squash, squat, swab, swallow, swamp, swampy, swam, swap, wad, wadded, wadding, waddle, waffle, wallet, wallow, walnut, walrus, wampum, wan, wand, wander, warren, wash, washboard, washer, washer woman, wasp, watch, watcher, watchful, watchman, whitewash, wigwam, yaeht.

PHONETIC LIST NO. 48.

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NEW PHONOGRAM: Q.

Pronounce exactly like $\bar{\mathbf{a}}$. See remark on the use of suffixes on page 35.

bonquet, convey, crōquet, disōbey, freight, grey, grey hound, hey, neigh, neighbor, neighbor, neighborhoød, neighbor ly, ōbey, out weigh, prey, reign, rein, reindeør, skein, sleigh, veil, vein, weigh, weight, weight, whey.

PHONETIC LIST NO. 49.

NEW PHONOGRAM: I.

Pronounce exactly like ē. See remark on the use of suffixes on page 35.

fatïgwe, măgazine, marine, meri no, pōliçe, triō, valïse.

PHONETIC LIST NO. 50.

New Phonograms: ph and gh.

Pronounce exactly like f.
See remark on the use of suffixes on page 35.

eamphor, çīpher, eôngh, dŏlphin, dranght, ēnongh, hyphen, langhter, nĕphew, ôrphan, pamphlet, phāetøn, phĕasant, Philip, phlĕgm, phlŏx, phōnĕtic, physic, ronghly, sphērø, sphĭnx, sŭlphūr, tongh, tonghen, trôngh, typhoid, whoøp ing-eôngh.

PHONETIC LIST NO. 51.

New Phonograms: C1, Ce, S1, Se, and t1.

Pronounce sh. See remark on the use of suffixes on page 35.

ăetion, ăddition, ăffeetion, ăffliction, āncient, attention, apetion, eaption, eaption, eaptious, eondition, delicious, exeursion, ferocious, friction, grācious, luscious, martial, mention, motion, muşician, nation, napseous, notion, partial, ocean, omission, passion, patiençe, patient, pension, permission, physician, portion, poşition, precious, relation, spacious, special, station, suspicion, suspicion, vexation, vexation, vexatious, vicious.

SPELLING AND THE ALPHABET.

During the second and third half-years, spelling should be taught by two methods, the sentence method already described (pp. 29-31), and a method which, for want of a better name, may be called the series method.

The sentence method should deal with homonyms (see page 31) and all other useful words that do not occur in phonetic series of three or more. By its use, the scholars should learn to spell from a hundred to a hundred and fifty words during the half-year.

The series method, which combines in a wonderfully effective way eye perception with ear perception, should deal with all words (except homonyms) that occur in phonetic series of three or more. A good teacher, after a little experience, will easily teach by this method, during the second half-year, at least two hundred words in addition to those she teaches by the other method.

By a phonetic series of words is meant a series in which there is an element, nearly always compound, common to all the words, but preceded in each by a different consonant or combination of consonants.

Examples: — ill, bill, chill, drill, fill, etc.; — at, bat, cat, chat, fat, flat, etc.; — brine, dine, fine, line, mine, etc.; — fun, gun, run, sun, shun, spun, etc.

The following is a description of the series method:—

The teacher first selects a complete series of words. From this series she strikes out:—1. All homonyms. 2. Every word containing any letter which the scholars have not yet learned as a phonogram. 3. Every word which the scholars would not understand in conversation.

She next teaches the names of all the letters found in the series when thus revised.

The scholars being thus prepared for the work, the teacher writes upon the blackboard the element common to the series, which may be either a simple word like old or a meaningless combination like ine, and has the scholars read it. In this presentation she uses discritical marks if necessary; but in case she does so, she erases the element as soon as it has been read, and, immediately rewriting it unmarked, requires it to be read again. The lesson then proceeds without marks in this fashion, the common element being, let us say, ine:—

T. Now, children, what do you say this is?

Ch. Ine.

- T. Close your eyes. (Children obey.) Now those who remember how ine looks, show hands. (Children obey.) Open your eyes and write ine without looking at the blackboard. (As soon as the children have done this, the teacher makes a rapid inspection of their slates or papers to make sure that all have copied the element correctly, a right beginning being absolutely essential to success. If she finds any that have not, she simply erases what they have written, and tells them to look better and write again. No further inspection is made until the end of the lesson.)
 - T. (Returning to blackboard) What is this on the blackboard?

Ch. Ine.

T. (Prefixing an f) Now what have I made of it?

Ch. Fine.

- T. Close your eyes. (Children obey.) Those who remember how fine looks, show hands. (Children obey.) Open your eyes and write fine without looking at the blackboard. (While the children are writing the teacher erases the f.)
 - T. What have I here now?

Ch. Ine.

T. (Prefixing an I) And what now?

Ch. Line.

- T. Close your eyes. (Children obey.) Who remembers how line looks? (Children raise hands.) Open your eyes and write line without looking at the blackboard. (While this is being done the teacher erases the l.)
 - T. What do you now see on the blackboard?

Ch. Ine.

T. (Prefixing an m) And what now?

Ch. Mine.

T. Close your eyes. (Children obey.) Who remembers how mine looks? (Children show hands.) Open your eyes and write it without looking up,—etc., etc., etc.

Having had the entire series, or as much of it as she deems sufficient for a lesson, written in this way, the teacher next, as a drill upon letter names, lets some scholar who has written all the words correctly, spell them aloud from the slate or paper, while the others, listening, make a cross at the end of each one they have spelled correctly. She then has the words erased (if on a slate) or turned down (if on paper), and proceeds to test her work by dictating them in a different order and without any blackboard accompaniment. This generally closes the lesson, though some teachers will doubtless prefer to go a step farther and close with a quick exercise in the oral spelling of the words.

Of course, words taught in this way, like words taught in any other way, that the knowledge may be retained, must be frequently reviewed. It follows also, that in sentences prepared for dictation to the class, these words must have representation as well as the words taught by the sentence method.

It must be evident to the least thoughtful, that the series method of teaching spelling will strongly reinforce the work done in reading; for the common element that runs through a series of words, having been carefully and repeatedly studied during the spelling exercise, will thereafter be readily recognized by most of the pupils as a compound phonogram, and will therefore serve as an additional "short cut" to word recognition.

In teaching spelling by the series method, the work should be carefully graded as regards the lengths of the words. A series in which the common

¹ The author has lately given many lessons like the foregoing to Brooklyn classes in their second half-year. In few cases where the *first* half-year's phonetic work had been well done did the number of words misspelled on the test above mentioned, exceed one or two per cent.

² Observe that this is not oral spelling in the ordinary sense, where the exercise is a drill in ear recollection exclusively. In this oral spelling, there having been no memorizing by oral repetition of letters, the effort is to get at the letters by remembering how the word looked. The exercise is therefore mainly, if not wholly, one in visual recollection.

element contains three letters should on no account be used while there remains as yet unused a series of equally useful words in which the common element contains but two letters.

Toward the end of the third half-year after the scholars have learned all the letters by name, they should be taught to say them in their alphabetical order. The reasons for this are too obvious to require statement.

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